



Figure similar

Class 11, manual switch, 20 Amps, NEMA 1,

product brand name	Class 11
design of the product	Manual Switch
<b>General technical data</b>	
ambient temperature [°F]	
• during storage	122 ... 176 °F
• during operation	68 ... 140 °F
ambient temperature	
• during storage	50 ... 80 °C
• during operation	20 ... 60 °C
number of poles for main current circuit	3
<b>Horsepower ratings</b>	
yielded mechanical performance [hp] for 3-phase AC motor	
• at 115 V rated value	1.5 hp
• at 200/208 V rated value	5 hp
• at 220/230 V rated value	7.5 hp
• at 460/480 V rated value	15 hp
• at 575/600 V rated value	20 hp
<b>Contactor</b>	
mechanical service life (switching cycles) of the main contacts typical	100000
<b>Overload relay</b>	
adjustable current response value current of the current-dependent overload release	20 A
<b>Mounting/wiring</b>	
fastening method	wall mounting
type of electrical connection for supply voltage line-side	Screw-type terminals
<b>Short-circuit current rating</b>	
design of the short-circuit trip	magnetic
<b>Certificates/ approvals</b>	
certificate of suitability	UL
<b>Further information</b>	

Industrial Controls - Product Overview (Catalogs, Brochures,...)

[www.usa.siemens.com/iccatalog](http://www.usa.siemens.com/iccatalog)

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/us/Catalog/product?mlfb=US2:114D3BF>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/US/en/ps/US2:114D3BF>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=US2:114D3BF&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=US2:114D3BF&lang=en)

Certificates/approvals

**last modified:**

5/31/2021 